Message

From: Verhalen, Frances [verhalen.frances@epa.gov]

Sent: 8/15/2019 8:16:51 PM

To: Casso, Ruben [Casso.Ruben@epa.gov]

Subject: RE: Revised DRAFT Ethylene Oxide fact sheet

thx

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From: Casso, Ruben < Casso.Ruben@epa.gov> Sent: Thursday, August 15, 2019 3:07 PM

To: Verhalen, Frances <verhalen.frances@epa.gov>; Robinson, Jeffrey <Robinson.Jeffrey@epa.gov>

Subject: Revised DRAFT Ethylene Oxide fact sheet

Just clarified that the EPA 2016 IRIS estimated 100-in-1 million risk level concentration is $0.02 \,\mu\text{g/m}^3$. TCEQ's draft EtO ESL is higher. TCEQ set their draft ESL value at 7 ug/m³ for a cancer risk level of 1 in 100, 000 (which corresponds to 70 ug/m³ at 100 in a million risk)